



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# California OES

## Weekly Weather Threat Briefing

16 NOV 2016

12:30 PM PST

**Day 1 Primary Hazards: Widespread elevated and locally critical fire weather conditions for portions of coastal southern CA Thursday**

**National Weather Service**  
*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



**Prepared by: Scott Carpenter**  
**801-524-7907**

# Key Points

11/17 – 11/23

## Thursday

- Widespread elevated and locally critical fire weather conditions due to strong winds and low relative humidity values for portions of coastal southern CA
- Freeze watches for portions of the northwest early Thursday

## Friday-Saturday

- Fire weather concerns continue Friday for coastal southern CA due to dry humidity levels and windy conditions
- Some travel impacts possible due to slick roadways as another cold front will bring moderate to heavy rain and gusty winds to northern CA including the northern Sierra late Friday into Saturday

## Sunday-Wednesday

- Travel impacts possible due to slick roads for central and southern CA Sunday into Monday, including snow in high terrain
- Additional travel impacts possible late Tuesday into Wednesday as another cold front moves across bringing low elevation rain and mountain snows to northern CA including the northern Sierra



# California OES Impact Threat Matrix

Nov 17, 2016 – Nov 23, 2016

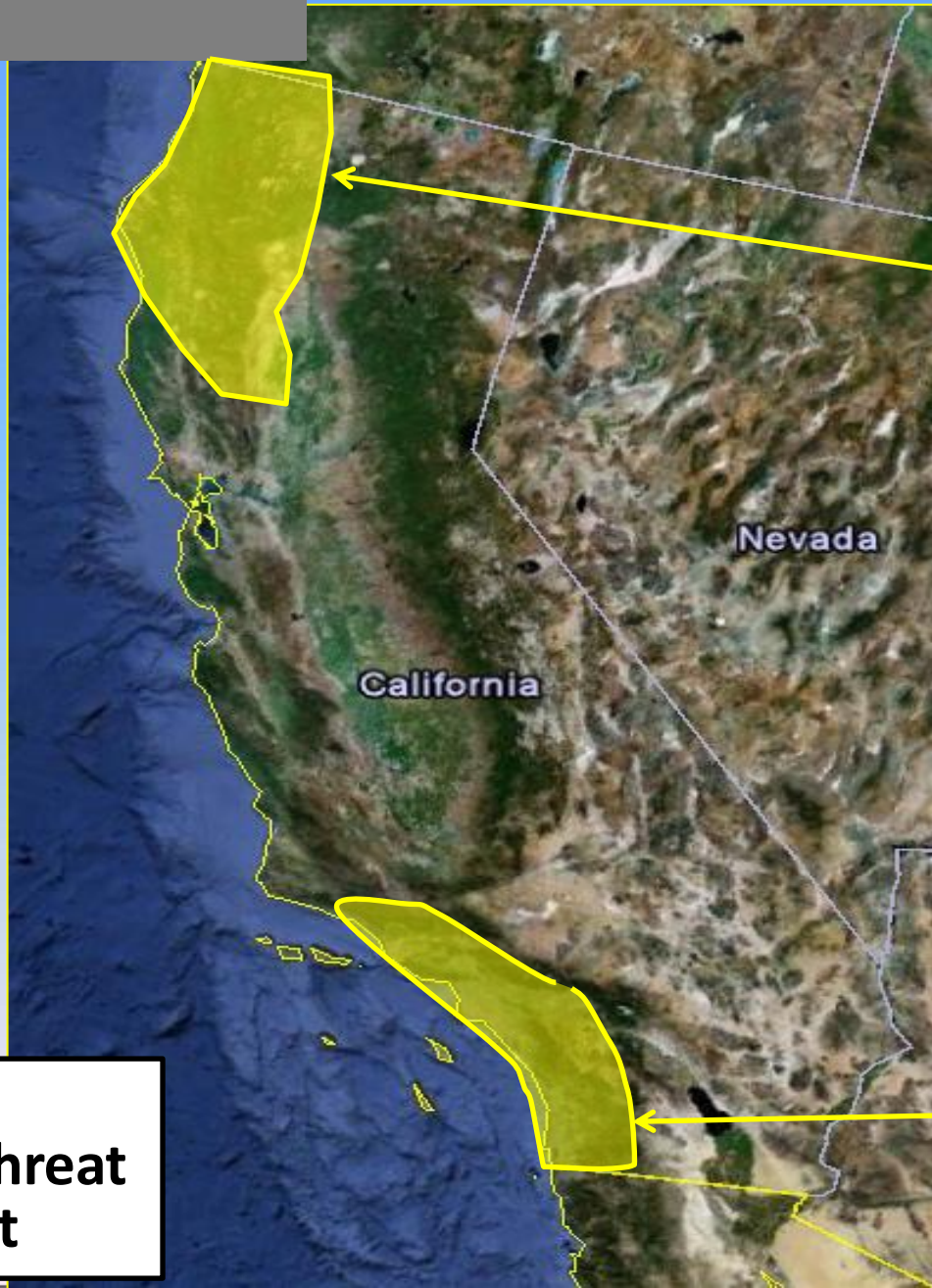
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	Southern Coast	Southern Coast					
Winds	SoCal						
Extreme Cold	Northwest CA						
Snow			Northern Sierra	Central & Southern Sierra	Highest Terrain In SoCal		Northern Sierra
Heavy Rain/ Flash Flooding			Northwest CA				Northwest CA
River Flooding							
Severe Weather							

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat



# Day 1 Weather Hazards

Valid: Thursday



Freezing temperatures possible early Thursday

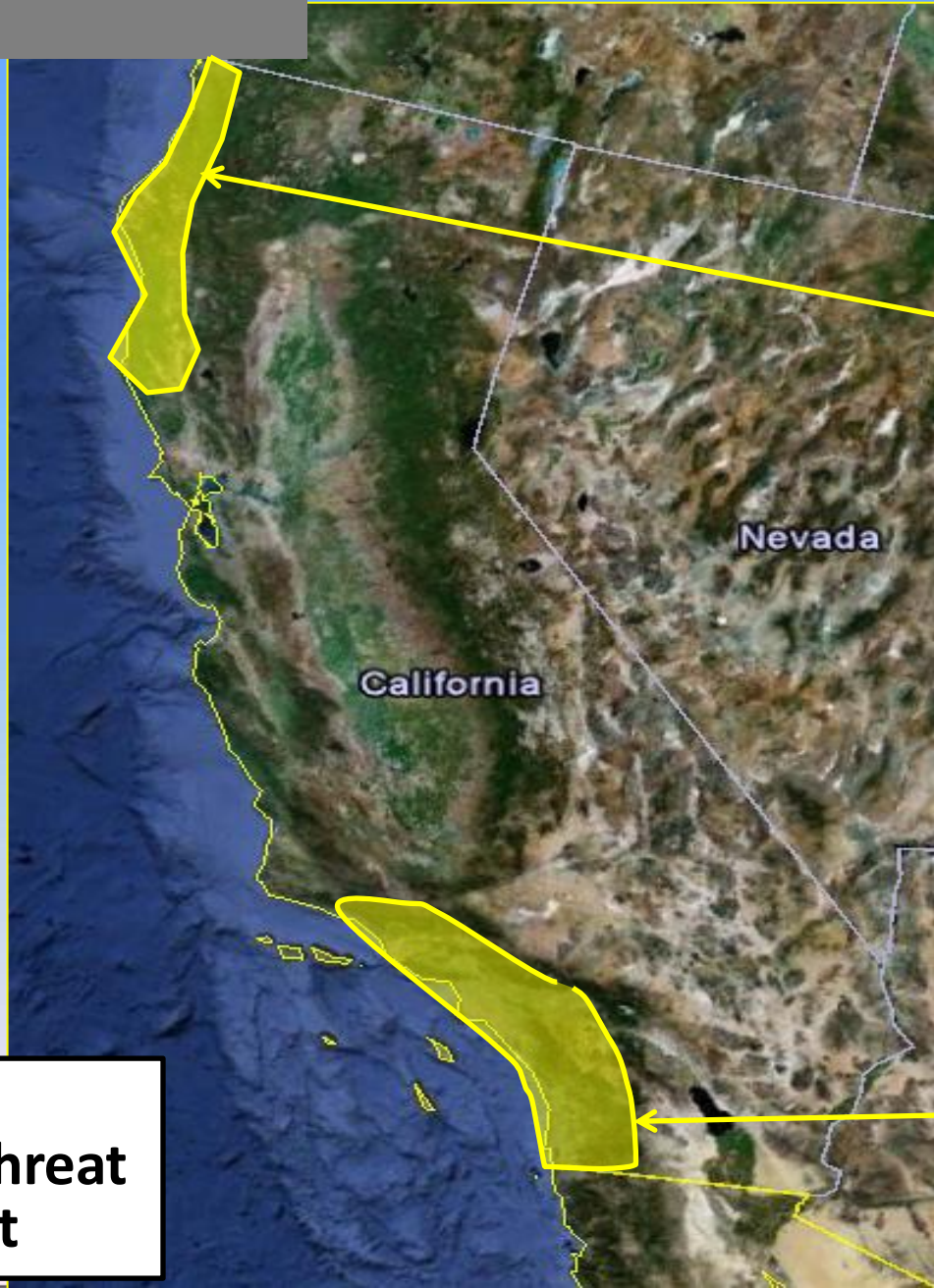
Widespread elevated & Locally critical Fire Weather conditions due to strong winds and warm/dry weather

-  High Threat
-  Moderate Threat
-  Slight Threat



# Day 2 Weather Hazards

Valid: Friday



**Moderate precipitation**  
May begin to create slick  
roadways late Friday  
for coastal Northwest CA

**Widespread elevated &  
Locally critical**  
**Fire Weather conditions**  
due to strong winds and  
warm/dry weather

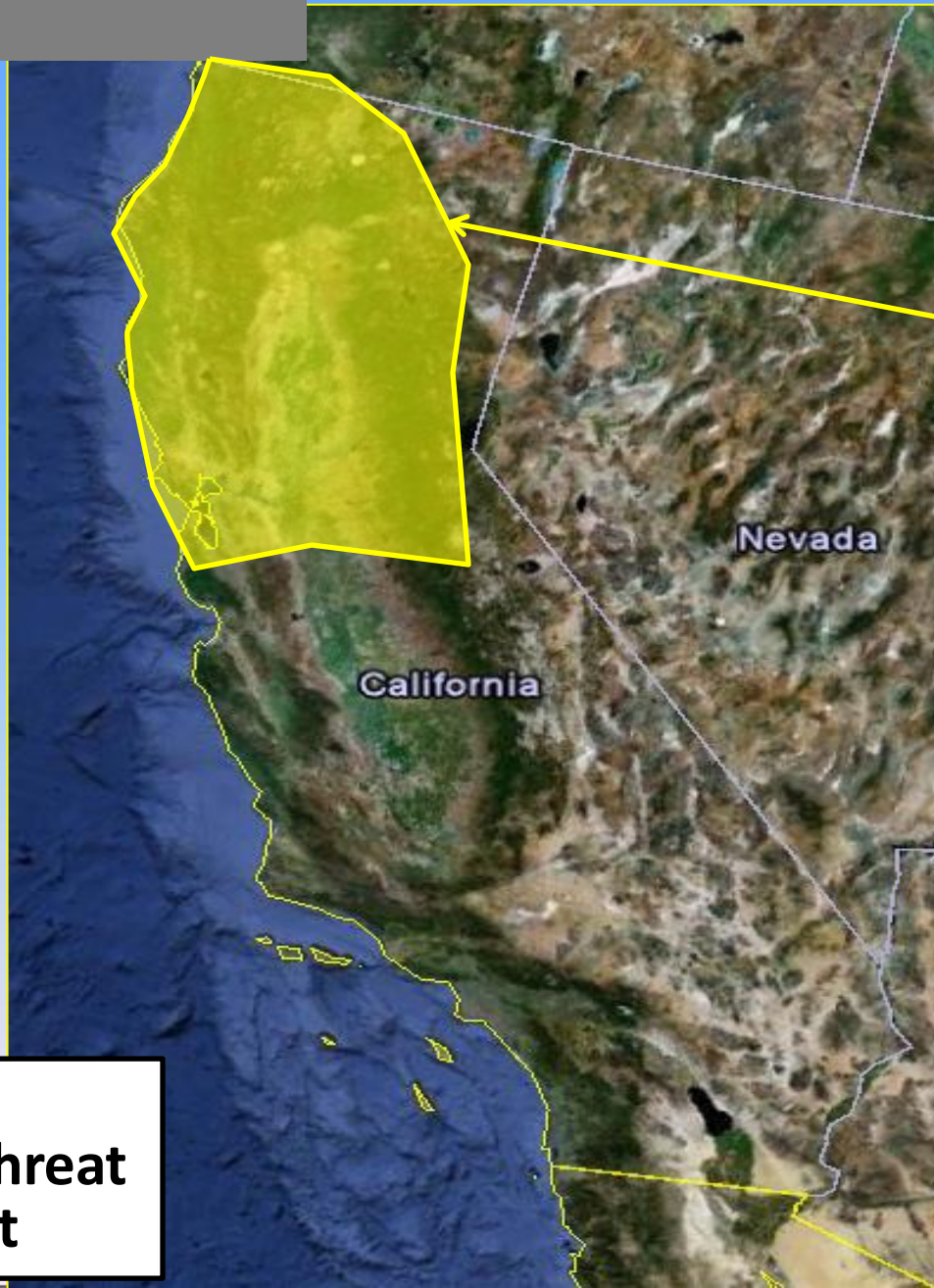
	<b>High Threat</b>
	<b>Moderate Threat</b>
	<b>Slight Threat</b>

# Day 3 Weather Hazards

Valid: Saturday



Moderate precipitation for Northwest CA and northern Sierra may create slick roads

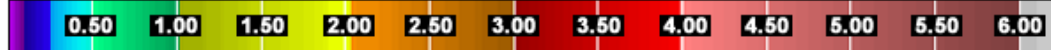


-  High Threat
-  Moderate Threat
-  Slight Threat

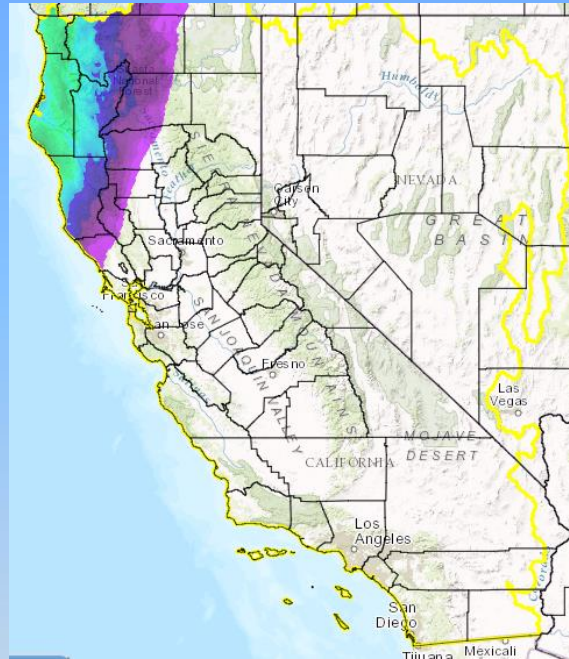


# Days 1-3 Precipitation Forecast

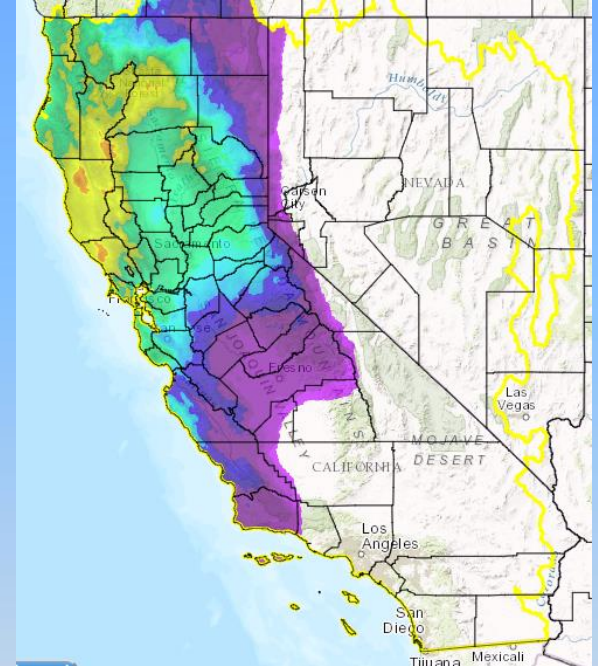
Precipitation (inches)



Thursday



Friday

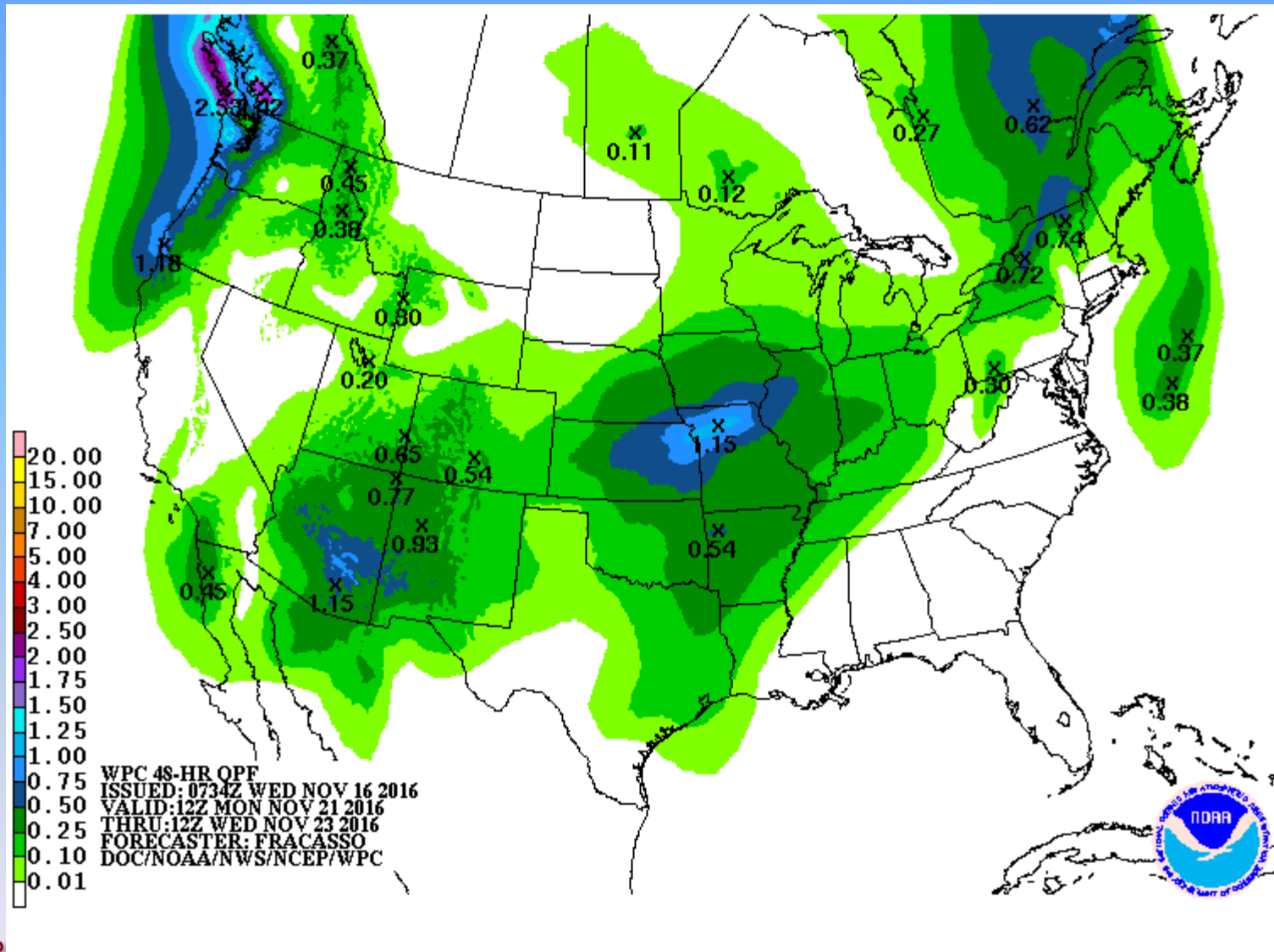


Saturday

A cold front will move into the state late Friday into Saturday with 1-2 inches of precipitation for portions of northwest CA, mainly on Saturday.



# Days 6-7 Precipitation Forecast



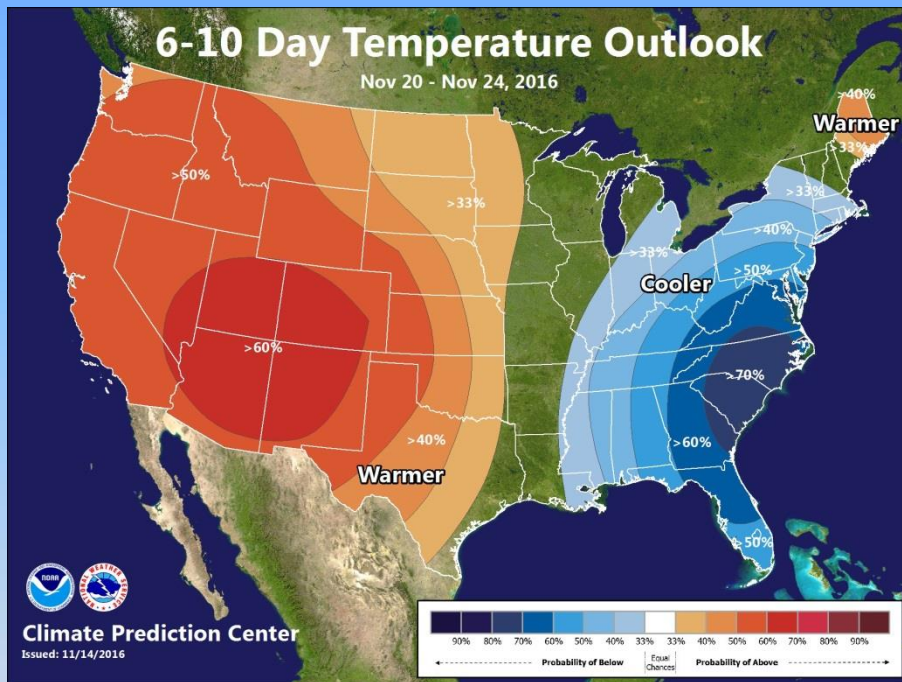
Valid Monday morning (11/21) through Wednesday morning (11/23)



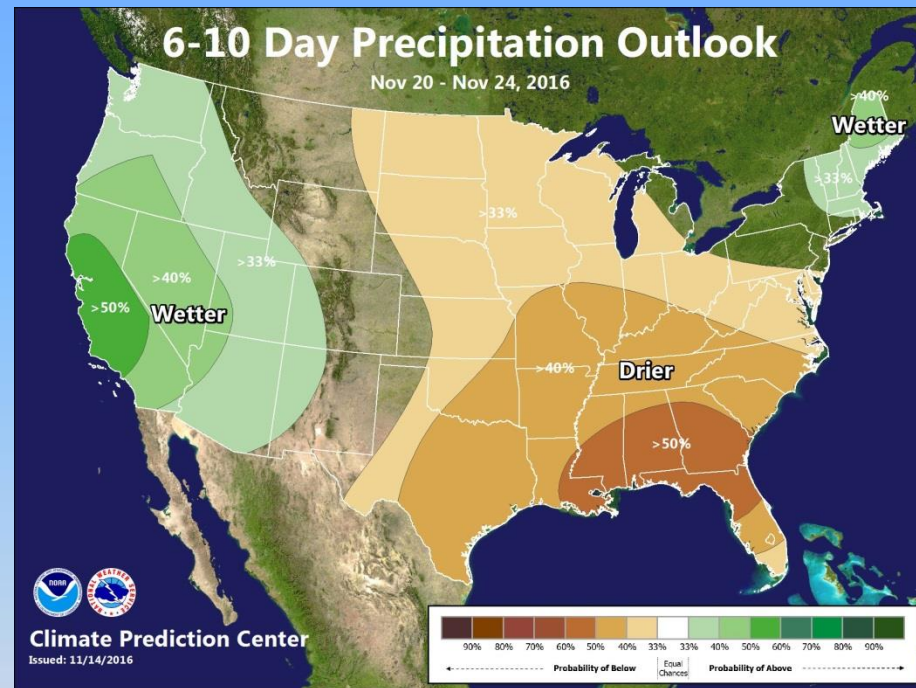


# 6-10 Day Outlook

## Temperature



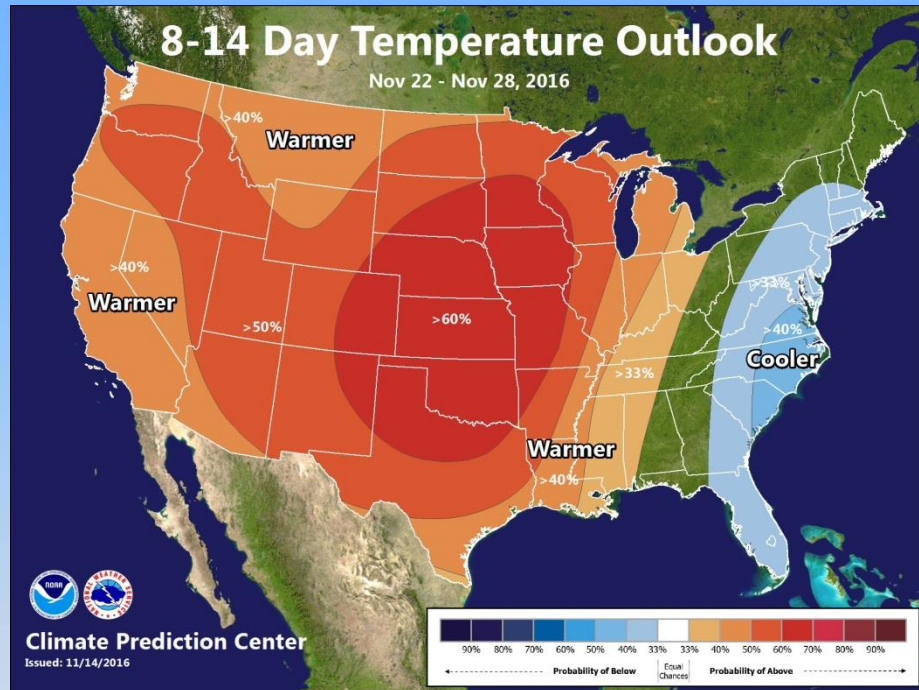
## Precipitation



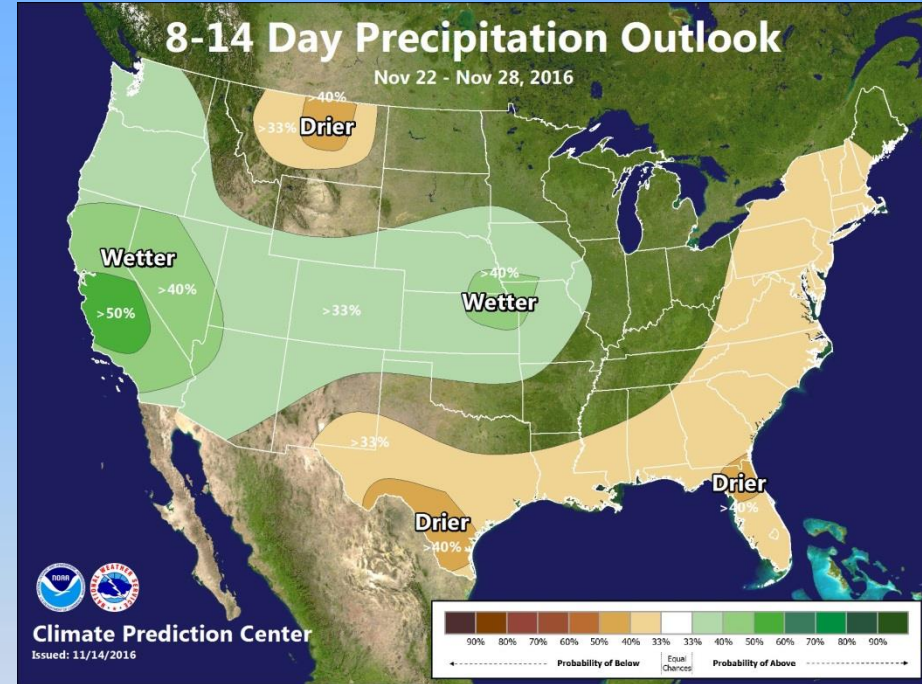
Moderate probability for above normal temps and strong leaning toward above normal precipitation across the state during the Nov 20-Nov 24 period.

# 8-14 Day Outlook

## Temperature



## Precipitation



Moderate probability of above normal temps across the state.  
Moderate to high probability for above normal precipitation  
during the Nov 22-Nov 28 period.



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <http://www.wrh.noaa.gov>

